



18685 Main St, 101-462
 Huntington Beach CA 92648
 Phone Direct: 949-646-4770
 eFax: 719-229-7534
 Web: www.greenflashtech.com

Material Safety Data Sheet

SaltDetox-1061™



SaltDetox-1061™ (5-0-0)
Soil conditioner and fertilizer to reduce & buffer salts

SECTION 1: IDENTIFICATION

Distributor: GreenFlash Technologies LLC
 Revision Date: September 30th, 2009
 Chemical family: Bio-activators, natural, active micro-organisms, algae & secondary metabolites.
 Trade Name: **SaltDetox-1061™**

SECTION 2: IDENTITY / BENEFITS

SaltDetox-1061™ is a micro-organism based soil conditioner with leonardite-based humic substances designed to buffer and reduce salt levels in the soil, and enhance the plants' ability to intake water and nutrients.

SECTION 3: GUARANTEED ANALYSIS

Nitrogen (N)		5.0%
Ammoniacal Nitrogen	1.2%	
Nitrate Nitrogen	1.1%	
Water Soluble Nitrogen	2.7%	

Available Phosphate:	0.0%
Soluble Potash:	0.0%

Derived from: Ammonium Nitrate. Urea

Contains: Natural occurring non-pathogenic micro-organisms (e.g. bacillus bacteria, actinomycetes, etc.), algae, secondary metabolites, polymeric hydrosol leachate and chelated micro-nutrients

SECTION 4: APPLICATION

SHAKE WELL! Apply 4 quarts in 100 gallons water to cover one acre; or 3 ounces per 1000 square feet. Repeat, as required, up to three times at a minimum three-week interval, at a rate of 1.0 gallons per acre (1 oz per 1000 sqft) per application. Specific applications are area-specific & should be provided by your GFT Representative.

SECTION 5: PHYSICAL DATA HAZARDOUS / TOXIC / ADDITIONAL INGREDIENTS

Appearance:	Brown / amber liquid	Solubility in water:	100%
Specific Gravity:	1.1 g/ml.	pH:	6.8
Boiling Point:	N/A	Evaporation rate:	ND
Moisture content:	100%	Odor:	Earthy

SECTION 6: HAZARDOUS / TOXIC / ADDITIONAL INGREDIENTS

None. Gloves not required but recommended.

SECTION 7: ENVIRONMENTAL / ECOLOGICAL INFORMATION

Environmental Stability: The components of this product are relatively stable but will decompose over extended time to generate other inorganic compounds.

SECTION 8: NFPA RATINGS

Health - 1	Fire - 0	Reactivity - 0	Special - 0
Hazardous Decomposition Products:		Amounts of nitrogen oxides possible.	

SECTION 9: SPECIAL HANDLING / USE

None.

SECTION 10: NOTICE

All statements, information, & data provided in this document are based upon data obtained from recognized technical sources & are believed to be accurate & reliable but are presented without guarantee, warranty, or responsibility of any kind, expressed or implied. GFT expressly disclaims all express or implied warranties of marketability & fitness for a particular purpose with respect to the product or information provided herein. Users should make their own investigations to determine the accuracy & suitability of the information, specifications, technical data or products for their particular purpose(s). It is the user's responsibility to determine safe conditions for use of this product & to assume liability for loss, injury, damage, or expense resulting from improper use. As GFT has no control over storage, handling, product application conditions, product application or product use environments, neither GFT nor its employees or associates nor any affiliate company or associated entity shall be responsible for product effectiveness or liable for damages of any kind arising from the presence or use of the products described. Nothing contained herein is intended as permission, inducement or recommendation to violate any laws or to practice any invention covered by existing patents. GFT liability shall in all circumstances be limited to replacement of the product or a refund of the purchase price thereof.